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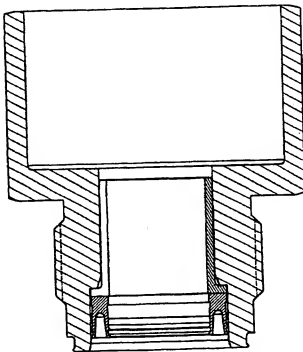
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- (71) Applicant (for all designated States except US): GRACO INC. [US/US]; 4050 Olson Memorial Highway, Golden Valley, MN 55422 (US).
- (72) Inventors; and
(75) Inventors/Applicants (for US only): WEINBERGER, Mark [US/US]; 8011 Eastwood Road, Mounds View, MN 55112 (US). KORZENOWSKI, James [US/US]; 715 Main Street N.E., Minneapolis, MN 55413 (US). HILDE, Mark [US/US]; 14240 34th Street, Stillwater, MN 55082 (US).
- (74) Agent: FARROW, Douglas; Graco Inc., 4050 Olson Memorial Highway, Golden Valley, MN 55422 (US).
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(54) Title: WET CUP THROAT SEAL AND BEARING ASSEMBLY



(57) Abstract: Wet cup throat seal (3) and bearing (2) combination is designed for use in a reciprocating piston pump where in the wet cup (1) is designed to hold the seal assembly thereby insuring proper displacement rod (5) alignment and maximizing seal life. The construction also allows for easy and inexpensive replacement and allows piston seals (6) and throat seals (3) to be interchangeable.

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